

## R2 Individual Species Recommendations

|   |                              |  |   |                                   |                  |
|---|------------------------------|--|---|-----------------------------------|------------------|
| <b>TAXON</b>  |                              | <b>Scientific Name</b>   |   | <b>Common Name</b>                |                  |
| PD  |                              | TELESONIX JAMESII  |   | JAMES (false saxifrage) TELESONIX |                  |
|   |                              |  |   |                                   |                  |
| <b>FWS</b>  | <b>FS</b>                    | <b>BLM</b>   |   |                                   |                  |
|   |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>Grank</b>  | <b>CO S Rank</b>             | <b>WY S Rank</b>   | <b>SD S Rank</b>                                    | <b>NE S Rank</b>                  | <b>KS S Rank</b> |
| G2G2<br>N2N3  | S2?                          |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
|   | <b>CO Status</b>             | <b>WY Status</b>   | <b>SD Status</b>                                    | <b>NE Status</b>                  | <b>KS Status</b> |
|   |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>IUCN</b>   | <b>PIF – Area Importance</b> |  | <b>PIF – Population Trend</b>                       |                                   |                  |
|   |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>FS Experts assigned Species Evaluation</b>   |                              |  | <b>Non-NFS Experts assigned Species Evaluations</b> |                                   |                  |
| Barry Johnston, Botanist  |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>Sensitive Species Recommendation</b> (Please check 1 box below)  |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <input type="checkbox"/> R2 Sensitive Species (SS)  |                              | <input checked="" type="checkbox"/> Not R2 SS, but should be considered for other Emphasis Species Lists |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <input type="checkbox"/> Not R2 SS and Not of Concern Now   |                              | <input type="checkbox"/> Insufficient Information Available to make a recommendation                     |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>Recommendation Rationale</b>   |                              |  |   |                                   |                  |
| <p>Telesonix jamesii is essentially a Colorado endemic, with a reported but unverified occurrence in southern Wyoming and apparently verified occurrences in northern New Mexico. There are 20-30 known occurrences in Colorado, ranging from 250 – 30,000 individuals in size. Populations that have been revisited show no signs of decline. This species is of interest in horticulture and rock gardens, but there is no information about how often plants or seeds are collected. The rock crevices, rocky soils, and talus slopes this species inhabits are not highly vulnerable, but can be disturbed by recreation or other management activities. No monitoring has been undertaken at this time. Thinning or burning may actually prove beneficial to this species. Given the number populations and the relatively large average size of populations, we recommend that the species be ranked not R2 sensitive. However, the fact that almost its entire global range occurs within Region 2 on Forest Service administered lands, we recommend that it be considered as a species of emphasis for other lists on all appropriate units.</p> |                              |  |   |                                   |                  |
|   |                              |  |   |                                   |                  |
| <b>Name/Title</b>   |                              | <b>Beth Burkhart, Botanist</b>   |   | <b>Date</b>                       |                  |
|   |                              | Reed Crook, Botanist   |   | 10/04/2002                        |                  |